

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Divisional of Serial No. 09/958,360

Applicants: Tsunetaro MATSUOKA et al.

Filed: Filed Concurrently Herewith

Title of Invention: AUTOMATIC APPARATUS, INFORMATION  
SERVER, ROBOTIC APPARATUS AND  
COMMERCIAL TRANSACTION METHOD

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INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application  
Commissioner for Patents  
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Alexandria, VA 22313-1450

Sir:

Applicants bring to the attention of the Examiner the  
prior art cited in the parent application, serial no. 09/958,360.  
Also enclosed is a copy of Form PTO-1449.

REMARKS

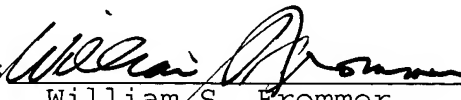
Entry of this Information Disclosure Statement and an  
early examination on the merits are respectfully solicited.

PATENT  
450101-02997.1

Please charge any additional fees to Deposit Account  
No. 50-0320.

Respectfully submitted,

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Based on Form PTO-1449 (3/90)				ATTY. DOCKET NO.  <b>450101-02997.1</b>		SERIAL NO.	
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT  <b>MATSUOKA, et al.</b>			
				FILING DATE		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	US-6,483,536	11-2002	Aoyama Chiaki	348	139	
	AB	US-6,505,098	01-2003	Sakamoto et al.	700	245	
	AC						
	AD						
	AE						
	AF						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES      NO
	AG	2,322,461	08/26/98	United Kingdom			
	AH	2,335,767	09/29/99	United Kingdom			
	AI	10-171879	06/26/98	Japan			
	AJ	11-212921	08/06/99	Japan			
	AK	11-203365	07/30/99	Japan			
	AL						
	AM						
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AN		"Shin VAIO C1R Denshi no Me wo Tsukaitaosu," Mobile PC, Vol. 5, No. 4, Soft Bank K.K., April 1, 1999, pp. 66-72				
	AO		"Robot Entertainment: Kogata 4 kyaku Jiritsu Robot," Nippon Robot Gakkaishi, Vol. 16, No. 3, April 15, 1998, pp. 313-314				
	AP		"Kore ga PC no Atarashii Tsukaikata: Shingata VAIO no Miryoku wo Tettei Kaibou," PC fan, Vol. 5, No. 19, Kabushiki Kaisha Mainichi Communications, October 15, 1998, pp. 8-13				
	AQ		Thrun et al., Probabilistic algorithms and the interactive museum tour-guide robot minerva, 2000, Internet, pp. 1-35				
	AR		Pogue, Looking at Aibo, the robot dog, 2001, Internet, pp. 1-6				
	AS		McDonley, I sense, therefore I feel moody, 1999, Internet, pp. 1-4				
	AT		Sony Corporation, Aibo wireless LAN Card, 2000, Internet, pp. 36				
EXAMINER				DATE CONSIDERED			
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							